## EAST Search History

| Ref # | Hits  | Search Query                                                                                                                          | DBs                                      | Default<br>Operator | Plurals | Time Stamp          |
|-------|-------|---------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|---------------------|---------|---------------------|
| L1    | 8     | ("2996412"  <br>"3598958"  <br>"4089643").PN.                                                                                         | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/09/19<br>09:18 |
| L2    | 748   | 392/386-390.cds.                                                                                                                      | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/09/19<br>09:18 |
| L3    | 16    | ("0934374"  <br>"2773923"  <br>"2996418"  <br>"3392970"  <br>"3724996"  <br>"4015029"  <br>"4043748").PN.<br>OR ("4089643").<br>URPN. | US-PGPUB;<br>USPAT; USOCR                | OR                  | ON      | 2008/09/19<br>09:18 |
| L4    | 8     | ("3231846"  <br>"3271561"  <br>"3450097").PN.<br>OR ("3598958").<br>URPN.                                                             | US-PGPUB;<br>USPAT; USOCR                | OR                  | ON      | 2008/09/19<br>09:18 |
| L5    | 26    | (vaporizer and (crucible or boat)). ti.                                                                                               | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/09/19<br>09:18 |
| L6    | 788   | L1 or L2 or L3 or<br>L4 or L5                                                                                                         | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/09/19<br>09:18 |
| L7    | 4     | (goetz and<br>lattimer).in.                                                                                                           | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/09/19<br>09:18 |
| L8    | 3     | L6 and L7                                                                                                                             | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/09/19<br>09:18 |
| L9    | 52275 | "432"/\$.ccls. or<br>"266"/\$.ccls.                                                                                                   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/09/19<br>09:18 |
| L10   | 1     | L8 and L9                                                                                                                             | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/09/19<br>09:18 |
| L11   | 148   | 392/389.ccls.                                                                                                                         | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/09/19<br>09:18 |

| L12        | 30    | 392/389.ccls. and<br>"45"                                                                                                             | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/09/19<br>09:22 |
|------------|-------|---------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|----|----|---------------------|
| L13        | 19    | 392/389.ccls. and<br>"45" and ceramic                                                                                                 | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/09/19<br>09:25 |
| L14        | 13    | 392/389.ccls. and<br>"45" and ceramic<br>and (boat or<br>crucible)                                                                    | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/09/19<br>09:27 |
| L15        | 20    | 2 and "45" and<br>ceramic and (boat<br>or crucible)                                                                                   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/09/19<br>09:29 |
| S1         | 8     | ("2996412"  <br>"3598958"  <br>"4089643").PN.                                                                                         | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/09/17<br>13:15 |
| S2         | 745   | 392/386-390.ccls.                                                                                                                     | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/09/17<br>13:24 |
| S          | 16    | ("0934374"  <br>"2773923"  <br>"2996418"  <br>"3392970"  <br>"3724996"  <br>"4015029"  <br>"4043748").PN.<br>OR ("4089643").<br>URPN. | US-PGPUB;<br>USPAT; USOCR                | OR | ON | 2008/09/17<br>13:25 |
| <b>S</b> 4 | 8     | ("3231846"  <br>"3271561"  <br>"3450097").PN.<br>OR ("3598958").<br>URPN.                                                             | US-PGPUB;<br>USPAT; USOCR                | OR | ON | 2008/09/17<br>13:25 |
| S5         | 26    | (vaporizer and (crucible or boat)). ti.                                                                                               | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/09/17<br>13:26 |
| <b>S</b> 6 | 785   | S1 or S2 or S3 or<br>S4 or S5                                                                                                         | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/09/17<br>13:27 |
| S7         | 4     | (goetz and<br>lattimer).in.                                                                                                           | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/09/17<br>13:27 |
| <b>S</b> 8 | 3     | S6 and S7                                                                                                                             | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/09/17<br>13:28 |
| S9         | 52274 | "432"/\$.ccls. or<br>"266"/\$.ccls.                                                                                                   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/09/17<br>13:30 |

| S10 | 1   | S8 and S9     | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/09/17<br>13:32 |
|-----|-----|---------------|------------------------------------------|----|----|---------------------|
| S11 | 147 | 392/389.ccls. | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2008/09/17<br>13:35 |

9/19/2008 9:30:06 AM

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